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|---|-------|---|----------------------|---------------------|
| - | 2 | "4319943" | USPAT | 2004/04/22 14:26 |
| - | 3 | "4934431" | USPAT | 2004/04/22 14:26 |
| - | 13 | "4227563" | USPAT | 2004/04/22 14:27 |
| - | 2 | "5374324" | USPAT | 2004/04/22 14:27 |
| - | 5 | "5309971" | USPAT | 2004/04/22 14:28 |
| - | 2 | "5221385" | USPAT | 2004/04/22 14:28 |
| - | 5 | "3163683" | USPAT | 2004/04/22 14:59 |
| - | 2 | "4319943" | USPAT | 2004/04/22 14:55 |
| - | 2 | "61069438" | EPO; JPO; DERWENT | 2004/04/22 14:30 |
| - | 4 | "0826534" | EPO; JPO; DERWENT | 2004/04/22 14:30 |
| - | 5 | "826534" | EPO; JPO; DERWENT | 2004/04/22 15:08 |
| - | 2 | "5374324" | USPAT | 2004/04/22 14:55 |
| - | 5 | "5309971" | USPAT | 2004/04/22 14:55 |
| - | 2 | "5221385" | USPAT | 2004/04/22 14:55 |
| - | 3 | "4934431" | USPAT | 2004/04/22 14:55 |
| - | 4 | "924108" | EPO; JPO; DERWENT | 2004/04/22 14:59 |
| - | 5 | "887210" | EPO; JPO; DERWENT | 2004/04/22 14:59 |
| - | 4 | "826524" | EPO; JPO; DERWENT | 2004/04/22 14:59 |
| - | 2 | "08207169" | EPO; JPO; DERWENT | 2004/04/22 15:00 |
| - | 0 | "05583606" | EPO; JPO; DERWENT | 2004/04/22 15:00 |
| - | 1 | "55083606" | EPO; JPO; DERWENT | 2004/04/22 15:01 |
| - | 3 | "9856604" | EPO; JPO; DERWENT | 2004/04/22 15:01 |
| - | 0 | "8263545" | EPO; JPO; DERWENT | 2004/04/22 15:08 |
| - | 4 | "826354" | EPO; JPO; DERWENT | 2004/04/22 15:09 |
| - | 4 | "826524" | EPO; JPO; DERWENT | 2004/04/22 15:09 |
| - | 172 | 156/130.7 | USPAT | 2004/04/23 08:26 |
| - | 218 | 156/135 | USPAT | 2004/04/23 08:26 |
| - | 225 | 156/136 | USPAT | 2004/04/23 08:26 |
| - | 495 | 156/130.7 or 156/135 or 156/136 | USPAT | 2004/04/23 08:27 |
| - | 320 | film and cut\$3 and stretch\$3 and (bond\$3 or join\$3 or connect\$3 or attach\$4) | EPO; JPO; DERWENT | 2004/04/23 14:21 |
| - | 30 | film and incision and stretch\$3 | EPO; JPO; DERWENT | 2004/04/23 13:13 |
| - | 12554 | film and stretch\$3 and adhesive and (cut\$3 or incision or slit\$4) | USPAT | 2004/04/23 13:13 |
| - | 79289 | 156/\$.ccls. | USPAT | 2004/04/23 13:13 |
| - | 1864 | (film and stretch\$3 and adhesive and (cut\$3 or incision or slit\$4)) and 156/\$.ccls. | USPAT | 2004/04/23 13:50 |

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|---|-------|--|-------------------|------------------|
| - | 184 | ((film and stretch\$3 and adhesive and (cut\$3 or incision or slit\$4)) and 156/\$.ccls.) and (stretch\$3 same film same (cut\$3 or incision)) | USPAT | 2004/04/23 13:51 |
| - | 1310 | 156/251 | USPAT | 2004/04/23 14:09 |
| - | 1210 | 156/257 | USPAT | 2004/04/23 14:09 |
| - | 144 | 156/257 and stretch\$3 | USPAT | 2004/04/23 14:09 |
| - | 189 | film and cut\$3 and stretch\$3 and adhesive | EPO; JPO; DERWENT | 2004/04/23 14:21 |
| - | 123 | (film and cut\$3 and stretch\$3 and adhesive) not (film and cut\$3 and stretch\$3 and (bond\$3 or join\$3 or connect\$3 or attach\$4)) | EPO; JPO; DERWENT | 2004/04/23 14:33 |
| - | 450 | film same cut\$3 same stretch\$3 same (adhesive or bond\$3) | USPAT | 2004/04/23 14:41 |
| - | 94 | (film same cut\$3 same stretch\$3 same (adhesive or bond\$3)) and 156/\$.ccls. | USPAT | 2004/04/23 14:48 |
| - | 20 | cut\$3 and stretch\$3 and expose\$3 and adhesive | EPO; JPO; DERWENT | 2004/04/23 14:53 |
| - | 10060 | cut\$3 and stretch\$3 and expose\$3 and adhesive | USPAT | 2004/04/23 14:53 |
| - | 103 | (cut\$3 and stretch\$3 and expose\$3 and adhesive) and (expose\$2 same adhesive same stretch\$3 same cut\$3) | USPAT | 2004/04/23 15:00 |
| - | 46573 | cut\$3 and stretch\$3 and (sheet or layer or film) | USPAT | 2004/04/23 15:00 |
| - | 17926 | (cut\$3 and stretch\$3 and (sheet or layer or film)) and (adhesive) | USPAT | 2004/04/23 15:00 |
| - | 3123 | ((cut\$3 and stretch\$3 and (sheet or layer or film)) and (adhesive)) and (expos\$3 same adhesive) | USPAT | 2004/04/23 15:01 |
| - | 0 | ((cut\$3 and stretch\$3 and (sheet or layer or film)) and (adhesive)) and (expos\$3 same adhesive)) and (stretch\$3 same adhesive) | USPAT | 2004/04/23 15:01 |
| - | 1233 | ((cut\$3 and stretch\$3 and (sheet or layer or film)) and (adhesive)) and (expos\$3 same adhesive)) and (stretch\$3 same adhesive) | USPAT | 2004/04/23 15:01 |
| - | 426 | ((cut\$3 and stretch\$3 and (sheet or layer or film)) and (adhesive)) and (expos\$3 same adhesive)) and (stretch\$3 same adhesive)) and (cut\$3 same stretch\$3) | USPAT | 2004/04/23 15:24 |
| - | 216 | stretch\$3 and adhesive and particle | EPO; JPO; DERWENT | 2004/04/23 15:42 |
| - | 10745 | stretch\$3 and adhesive and particle | USPAT | 2004/04/23 15:42 |
| - | 11754 | stretch\$3 and adhesive and (particle or particulate) | USPAT | 2004/04/23 15:42 |
| - | 11048 | (stretch\$3 and adhesive and (particle or particulate)) and (film or sheet or layer) | USPAT | 2004/04/23 15:43 |
| - | 11029 | (stretch\$3 and adhesive and (particle or particulate)) and (bond\$3 or attach\$4 or connect\$3 or join\$3) | USPAT | 2004/04/23 15:43 |
| - | 8833 | ((stretch\$3 and adhesive and (particle or particulate)) and (bond\$3 or attach\$4 or connect\$3 or join\$3)) and pressure | USPAT | 2004/04/23 15:43 |
| - | 4245 | ((stretch\$3 and adhesive and (particle or particulate)) and (bond\$3 or attach\$4 or connect\$3 or join\$3)) and pressure) and substrate | USPAT | 2004/04/23 15:43 |
| - | 503 | ((stretch\$3 and adhesive and (particle or particulate)) and (bond\$3 or attach\$4 or connect\$3 or join\$3)) and pressure) and substrate) and 156/\$.ccls. | USPAT | 2004/04/23 15:44 |
| - | 2384 | 156/250 | USPAT | 2004/04/26 10:25 |

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|---|-------|--|----------------------|---------------------|
| - | 1331 | 156/256 | USPAT | 2004/04/26 10:25 |
| - | 2134 | 156/229 | USPAT | 2004/04/26 10:25 |
| - | 92 | 156/250 and 156/229 | USPAT | 2004/04/26 10:31 |
| - | 5383 | 156/250 or 156/256 or 156/229 | USPAT | 2004/04/26 10:31 |
| - | 3542 | (156/250 or 156/256 or 156/229) and (adhesive or binder or polymer or glue) | USPAT | 2004/04/26 10:32 |
| - | 3200 | ((156/250 or 156/256 or 156/229) and (adhesive or binder or polymer or glue)) and (cut\$4 or sever\$3 or incision or incised) | USPAT | 2004/04/26 10:32 |
| - | 1811 | ((156/250 or 156/256 or 156/229) and (adhesive or binder or polymer or glue)) and (cut\$4 or sever\$3 or incision or incised)) and (stretch\$3 or tension\$3) | USPAT | 2004/04/26 10:52 |
| - | 1771 | ((156/250 or 156/256 or 156/229) and (adhesive or binder or polymer or glue)) and (cut\$4 or sever\$3 or incision or incised)) and (stretch\$3 or tension\$3)) and (bond\$3 or connect\$3 or join\$3 or attach\$4 or laminat\$3) | USPAT | 2004/04/26 10:53 |
| - | 179 | ((156/250 or 156/256 or 156/229) and (adhesive or binder or polymer or glue)) and (cut\$4 or sever\$3 or incision or incised)) and (stretch\$3 or tension\$3)) and (bond\$3 or connect\$3 or join\$3 or attach\$4 or laminat\$3)) and mask\$3 | USPAT | 2004/04/26 11:12 |
| - | 1053 | (stretch\$3 or tension\$3) and (expose or exposure or exposed or exposing) and (adhesive or binder or glue or polymer) | EPO; JPO; DERWENT | 2004/04/26 11:13 |
| - | 690 | ((stretch\$3 or tension\$3) and (expose or exposure or exposed or exposing) and (adhesive or binder or glue or polymer)) and (substrate or ply or layer or film or sheet) | EPO; JPO; DERWENT | 2004/04/26 11:13 |
| - | 79 | ((stretch\$3 or tension\$3) and (expose or exposure or exposed or exposing) and (adhesive or binder or glue or polymer)) and (substrate or ply or layer or film or sheet)) and (cut\$4 or incision or incised or groove or grooved) | EPO; JPO; DERWENT | 2004/04/26 11:21 |
| - | 82949 | (exposed or expose or exposure or exposing) same (adhesive or binder or polymer or glue) | USPAT | 2004/04/26 11:22 |
| - | 2165 | ((exposed or expose or exposure or exposing) same (adhesive or binder or polymer or glue)) same (stretch\$ or tension\$3) | USPAT | 2004/04/26 11:23 |
| - | 1418 | ((exposed or expose or exposure or exposing) same (adhesive or binder or polymer or glue)) same (stretch\$ or tension\$3)) and (cut\$3 or incision or incised or slit\$4 or groove or grooved) | USPAT | 2004/04/26 11:23 |
| - | 79289 | 156/\$.ccls. | USPAT | 2004/04/26 11:23 |
| - | 267 | ((exposed or expose or exposure or exposing) same (adhesive or binder or polymer or glue)) same (stretch\$ or tension\$3)) and (cut\$3 or incision or incised or slit\$4 or groove or grooved)) and 156/\$.ccls. | USPAT | 2004/04/26 11:47 |
| - | 46340 | (expose or exposing or exposed or exposure) same (adhesive or binder or glue or polymer) | USOCR | 2004/04/26 11:48 |
| - | 5585 | ((expose or exposing or exposed or exposure) same (adhesive or binder or glue or polymer)) same (stretch\$3 or tension\$3) | USOCR | 2004/04/26 11:48 |

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|---|-------|--|-------------------|------------------|
| - | 2996 | ((expose or exposing or exposed or exposure) same (adhesive or binder or glue or polymer)) same (stretch\$3 or tension\$3)) same (slit\$4 or cut\$4 or incision or incised or sever\$3) | USOCR | 2004/04/26 11:49 |
| - | 33935 | 156/\$.ccls. | USOCR | 2004/04/26 11:49 |
| - | 685 | ((((expose or exposing or exposed or exposure) same (adhesive or binder or glue or polymer)) same (stretch\$3 or tension\$3)) same (slit\$4 or cut\$4 or incision or incised or sever\$3)) and 156/\$.ccls. | USOCR | 2004/04/26 13:02 |
| - | 7232 | masking adj (film or layer) | USPAT | 2004/04/26 13:42 |
| - | 482 | (masking adj (film or layer)) and (stretch\$3 or tension\$3) | USPAT | 2004/04/26 13:42 |
| - | 288 | ((masking adj (film or layer)) and (stretch\$3 or tension\$3)) and (adhesive or binder or glue or polymer) | USPAT | 2004/04/26 13:42 |
| - | 165 | ((masking adj (film or layer)) and (stretch\$3 or tension\$3)) and (adhesive or binder or glue or polymer)) and (cut or incision or incise or incised or sever or severed or severing or cuts or cutting) | USPAT | 2004/04/26 14:06 |
| - | 2 | (stretch\$3 or tension\$3) near (expose or exposed or exposure or exposing) near (adhesive or binder or glue or polymer) | EPO; JPO; DERWENT | 2004/04/26 14:08 |
| - | 4 | (stretch\$3 or tension\$3) near (expose or exposed or exposure or exposing) near (adhesive or binder or glue or polymer) | USPAT | 2004/04/26 14:09 |
| - | 2069 | (stretch\$3 or tension\$3) same(expose or exposed or exposure or exposing) same (adhesive or binder or glue or polymer) | USPAT | 2004/04/26 14:09 |
| - | 346 | (stretch\$3 or tension\$3) same(expose or exposed or exposure or exposing) same (adhesive or binder or glue or polymer) | EPO; JPO; DERWENT | 2004/04/26 14:09 |
| - | 364 | (stretch\$3 or tension\$3) same (expose or exposed or exposure or exposing) same (adhesive or binder or glue or polymer) | EPO; JPO; DERWENT | 2004/04/26 14:09 |
| - | 241 | ((stretch\$3 or tension\$3) same (expose or exposed or exposure or exposing) same (adhesive or binder or glue or polymer)) and (film or layer or sheet or substrate or ply) | EPO; JPO; DERWENT | 2004/04/26 15:15 |
| - | 1944 | (expose or exposed or exposing or exposure) near (adhesive or binder or glue or polymer) | USOCR | 2004/04/26 15:15 |
| - | 452 | ((expose or exposed or exposing or exposure) near (adhesive or binder or glue or polymer)) and (stretch\$3 or tension\$3) | USOCR | 2004/04/26 15:15 |
| - | 208 | ((expose or exposed or exposing or exposure) near (adhesive or binder or glue or polymer)) same (stretch\$3 or tension\$3) | USOCR | 2004/04/26 15:16 |
| - | 997 | 156/295 | USPAT | 2004/04/27 07:52 |
| - | 226 | 156/295 and (stretch\$3 or tension\$3) | USPAT | 2004/04/27 07:52 |
| - | 195 | (156/295 and (stretch\$3 or tension\$3)) and (adhesive or binder or glue or polymer) | USPAT | 2004/04/27 07:52 |
| - | 19 | "3859157" | USPAT | 2004/04/27 09:02 |
| - | 13 | 3859157.URPN. | USPAT | 2004/04/27 08:55 |
| - | 1 | "3719548".PN. | USPAT | 2004/04/27 09:01 |
| - | 724 | 156/163 | USPAT | 2004/04/27 09:02 |

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|---|-------|---|----------------------|---------------------|
| - | 1018 | 156/164 | USPAT | 2004/04/27 09:03 |
| - | 1395 | 156/163 or 156/164 | USPAT | 2004/04/27 09:03 |
| - | 969 | (156/163 or 156/164) and (stretch\$3 or tension\$3) | USPAT | 2004/04/27 09:03 |
| - | 1064 | (156/163 or 156/164) and (stretch\$3 or tension\$3 or fold\$3 or bend\$3) | USPAT | 2004/04/27 09:03 |
| - | 922 | ((156/163 or 156/164) and (stretch\$3 or tension\$3 or fold\$3 or bend\$3)) and (adhesive or binder or polymer or glue) | USPAT | 2004/04/27 09:03 |
| - | 907 | ((156/163 or 156/164) and (stretch\$3 or tension\$3 or fold\$3 or bend\$3)) and (adhesive or binder or polymer or glue)) not ((156/295 and (stretch\$3 or tension\$3)) and (adhesive or binder or glue or polymer)) | USPAT | 2004/04/27 09:04 |
| - | 800 | ((156/163 or 156/164) and (stretch\$3 or tension\$3 or fold\$3 or bend\$3)) and (adhesive or binder or polymer or glue)) not ((156/295 and (stretch\$3 or tension\$3)) and (adhesive or binder or glue or polymer))) and (cut\$3 or sever\$3 or incision or incised or scor\$3) | USPAT | 2004/04/27 10:51 |
| - | 10 | (extrude or extrusion or extruding or extruded) and (adhesive or binder or glue or polymer) and (masking adj layer) | EPO; JPO; DERWENT | 2004/04/27 10:54 |
| - | 114 | (extrude or extrusion or extruding or extruded) and (adhesive or binder or glue or polymer) and (masking adj layer) | USPAT | 2004/04/27 10:54 |
| - | 14 | ("3006793" "3035957" "3221427" "3230649" "3419706" "3655501" "3719548" "3790744" "3859157" "3900645" "3909582" "4220490" "4356375" "4390577").PN. | USPAT | 2004/04/27 11:07 |
| - | 4014 | (expose or exposure or exposed or exposing or reveal or revealed or revealing) near (adhesive or resin or binder or glue or polymer) | EPO; JPO; DERWENT | 2004/04/30 16:11 |
| - | 58 | ((expose or exposure or exposed or exposing or reveal or revealed or revealing) near (adhesive or resin or binder or glue or polymer)) and (stretch\$3 or tension\$3) | EPO; JPO; DERWENT | 2004/04/30 16:04 |
| - | 0 | "05663414" | EPO; JPO; DERWENT | 2004/04/30 15:58 |
| - | 2 | "56063414" | EPO; JPO; DERWENT | 2004/04/30 15:58 |
| - | 12657 | (expose or exposure or exposed or exposing or reveal or revealed or revealing) near (adhesive or resin or binder or glue or polymer) | USPAT | 2004/04/30 16:11 |
| - | 3132 | ((expose or exposure or exposed or exposing or reveal or revealed or revealing) near (adhesive or resin or binder or glue or polymer)) and (stretch\$3 or tension\$3) | USPAT | 2004/04/30 16:11 |
| - | 2706 | ((expose or exposure or exposed or exposing or reveal or revealed or revealing) near (adhesive or resin or binder or glue or polymer)) and (stretch\$3 or tension\$3)) and (cut\$3 or sever\$3 or incision or incised or grooved or groove or recess or recessed) | USPAT | 2004/04/30 16:12 |

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|---|-------|--|----------------------|---------------------|
| - | 57 | "3331729" | USPAT | 2004/05/03 10:04 |
| - | 153 | "3857731" | USPAT | 2004/05/03 10:05 |
| - | 63 | "4556595" | USPAT | 2004/05/03 10:05 |
| - | 277 | "4894060" | USPAT | 2004/05/03 10:06 |
| - | 11 | "4959264" | USPAT | 2004/05/03 10:06 |
| - | 37 | "5238736" | USPAT | 2004/05/03 10:07 |
| - | 6 | "5240761" | USPAT | 2004/05/03 10:07 |
| - | 29 | "5344693" | USPAT | 2004/05/03 10:08 |
| - | 6 | "5537723" | USPAT | 2004/05/03 10:08 |
| - | 26 | "5650215" | USPAT | 2004/05/03 10:09 |
| - | 4 | "5839634" | USPAT | 2004/05/03 10:09 |
| - | 10 | "5866220" | USPAT | 2004/05/03 10:09 |
| - | 26 | "5871607" | USPAT | 2004/05/03 10:10 |
| - | 2 | "5948493" | USPAT | 2004/05/03 10:10 |
| - | 26 | "5965235" | USPAT | 2004/05/03 10:11 |
| - | 4 | "6020062" | USPAT | 2004/05/03 10:11 |
| - | 5 | "6099940" | USPAT | 2004/05/03 10:12 |
| - | 22405 | (expose or exposed or exposure or exposing or reveal or revealed or revealing) same (adhesive or binder or glue or polymer) | US-PGPUB | 2004/05/03 10:17 |
| - | 7542 | ((expose or exposed or exposure or exposing or reveal or revealed or revealing) same (adhesive or binder or glue or polymer)) and (stretch\$3 or tension\$3) | US-PGPUB | 2004/05/03 10:17 |
| - | 4972 | 156/\$.ccls. | US-PGPUB | 2004/05/03 10:17 |
| - | 344 | ((expose or exposed or exposure or exposing or reveal or revealed or revealing) same (adhesive or binder or glue or polymer)) and (stretch\$3 or tension\$3)) and 156/\$.ccls. | US-PGPUB | 2004/05/03 10:33 |
| - | 7088 | b60c001/00 | EPO; JPO; DERWENT | 2004/05/03 13:14 |
| - | 241 | b60c001/00 and (tin or notrogen or silicon) | EPO; JPO; DERWENT | 2004/05/03 13:14 |
| - | 706 | b60c001/00 and (tin or nitrogen or silicon) | EPO; JPO; DERWENT | 2004/05/03 13:43 |
| - | 353 | 152/525 | USPAT | 2004/05/03 13:43 |
| - | 139 | 152/525 and (styrene or notrogen or silicon) | USPAT | 2004/05/03 13:44 |
| - | 144 | 152/525 and (styrene or nitrogen or silicon) | USPAT | 2004/05/03 13:44 |
| - | 66 | carbon and bet and tire | EPO; JPO; DERWENT | 2004/05/07 14:37 |
| - | 6 | (carbon and bet and tire) and sidewall | EPO; JPO; DERWENT | 2004/05/07 14:37 |
| - | 60 | (carbon and bet and tire) not ((carbon and bet and tire) and sidewall) | EPO; JPO; DERWENT | 2004/05/07 14:43 |
| - | 32866 | hexamethylene | USPAT | 2004/05/07 14:43 |
| - | 1024 | hexamethylene and tire | USPAT | 2004/05/07 14:43 |